

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see N	otification of Transmittal of In PCT/ISA/220) as well as, wh	nternational Search Report nere applicable, item 5 below.		
7639-034-228	ACTION				
International application No.	International filing date( day; mor	th/year) (Earliest) Priori	ty Date (day/month/year)		
PCT/US 96/01169	19/01/96	2	0/01/95		
Applicant	<u> </u>				
CELL GENESYS, INC.		·			
This international search report has been according to Article 18. A copy is being	transmitted to the International Bu	rching Authority and is transneau.	nitted to the applicant		
This international search report consists  X  It is also accompanied by a co	of a total of3 shows of each prior art document cited				
1. Certain claims were found unse	archable (see Box I).				
2. Unity of invention is lacking (se	ee Box II).				
3. The international application c international search was carrie	ontains disclosure of a <b>nucleotide ar</b> d out on the basis of the sequence l	d/or amino acid sequence listing	ng and the		
, —	ed with the international application				
fur	nished by the applicant separately				
1	matter going beyond the disc	tement to the effect that it dic losure in the international app	lication as filed.		
Тг	anscribed by this Authority				
4. With regard to the title, X the	e text is approved as submitted by t	he applicant			
, (A)	he text is approved as submitted by the applicant.  The text has been established by this Authority to read as follows:				
5. With regard to the abstract,					
<u> </u>	e text is approved as submitted by				
B.	e text has been established, accordii ox III. The applicant may, within o arch report, submit comments to th	ne month from the date of ma	hority as it appears in iling of this international		
6. The figure of the drawings to be pu	blished with the abstract is:				
Figure No. 1 X as	suggested by the applicant.	•	None of the figures.		
	cause the applicant failed to sugges				
be	ecause this figure better characterize	s the invention.			

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 C12N15/87 C12N5/16 C12N5/20 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 6 C12N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category \* WO,A,94 02602 (CELL GENESYS, INC.) 3 1-14 Х February 1994 cited in the application see page 6, line 21 - line 34 see page 10, line 27 - page 11, line 16 see page 12, line 24 - page 14, line 6 see page 16, line 31 - page 17, line 14 see page 18, line 21 - page 19, line 3 see page 20, line 15 - page 22, line 6 see page 62, line 5 - line 27; example IX -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Х Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means in the art. document published prior to the international filing date but "&" document member of the same patent family later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 18.07.96 21 June 1996 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Montero Lopez, B Fax: (+31-70) 340-3016

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•	) DOCUMENTS CONSIDERED TO BE RELEVANT tation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	SCIENCE, vol. 219, no. 4589, 11 March 1983, LANCASTER, PA US, pages 1228-1230, XP000573783 R. THOMAS TAGGART ET AL.: "Stable antibody-producing murine hybridomas" see abstract see page 1228, middle column, last paragraph - page 1229, left-hand column, paragraph 1 see page 1229, left-hand column, paragraph 3 - page 1230, left-hand column, paragraph 2	1-14	
x -	JOURNAL OF BIOLOGICAL RESPONSE MODIFIERS, vol. 4, 1985, pages 213-239, XP002006320 NIKOLAS A. DORFMAN: "The optimal technological approach to the development of human hybridomas" see page 228, paragraph 5	1,8	
A	EP,A,0 298 807 (TRANSGENE S.A.) 11 January 1989 see page 3, line 16 - line 26 see page 4, line 17 - line 22	1-14	
A	EP,A,O 459 372 (TAKEDA CHEMICAL INDUSTRIES, LTD.) 4 December 1991 see page 3, line 22 - line 28 see page 6, line 8 - line 11	1-14	
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